

Work Order ID 53980

November 24, 2009 2:44:30 PM



Page 1

Item ID:	D4011-5	Accept		Setup	Start	
Revision ID:						
Item Name:	Clamp, Short				Stop	
Start Date:	11/25/2009	Start Qty: 80.00		Cust Item ID:		
Required Date:	12/21/2009	Req'd Qty: 80.00		Customer:		
Reference:						

Approvals:	Process Plan: <u>mf</u>	Date: <u>09-11-24</u>	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4011	B								
100		0.00							
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>10842</u>								
	Manufacture as per Dwg D4011								
	Supplier: G.F.I.								
	Material release note is required								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
Packaging	Memo	0.00							
Packaging									
120	QC6- Inspect dimensions to drawing	0.00							
QC	Memo	0.00							
Quality Control									

09-11-25 (40)

12-23 (80)

80
QSP019 12-29

Work Order ID 53980

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Page 2

Item ID: D4011-5

Accept



Setup Start



Revision ID:

Item Name: Clamp, Short

Stop



Start Date: 11/25/2009 Start Qty: 80.00



Cust Item ID:

Required Date: 12/21/2009 Req'd Qty: 80.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 409

0.00



Packaging

Memo

0.00

Packaging

[Signature]
10/01/04 (80)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/01/06 *[Signature]*
10-1-09
(80)

Picklist Print

November 24, 2009 2:44:30 PM

Page 1

Work Order ID: 53980



Parent Item: D4011-5



Parent Item Name: Clamp, Short



Start Date: 11/25/2009

Required Date: 12/21/2009

Comments: IPP RevA:(new issue) revC as per dwg 09.11.18 DD verified by:JLM

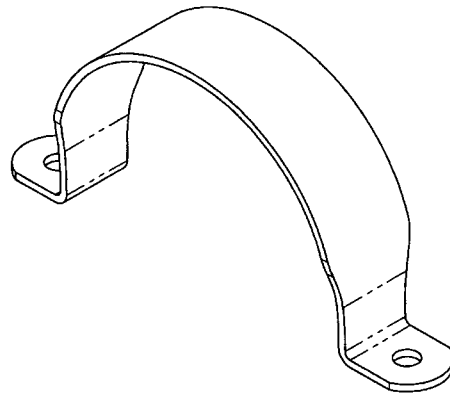
Start Qty: 80.00

Required Qty: 80.00

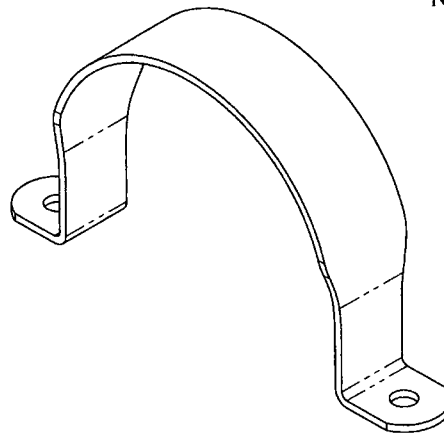
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4011-5P  Clamp, Short		Purchased	No			110	Each	0.0000	80.0000 			

Per 11/23 EC

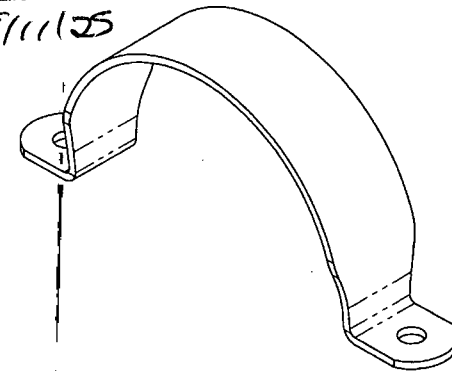
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 WORK ORDER
 NO. 53980
6209/11/25



D4011-1 CLAMP, SHORT



D4011-3 CLAMP, LONG



D4011-5 CLAMP, SHORT (OEM)

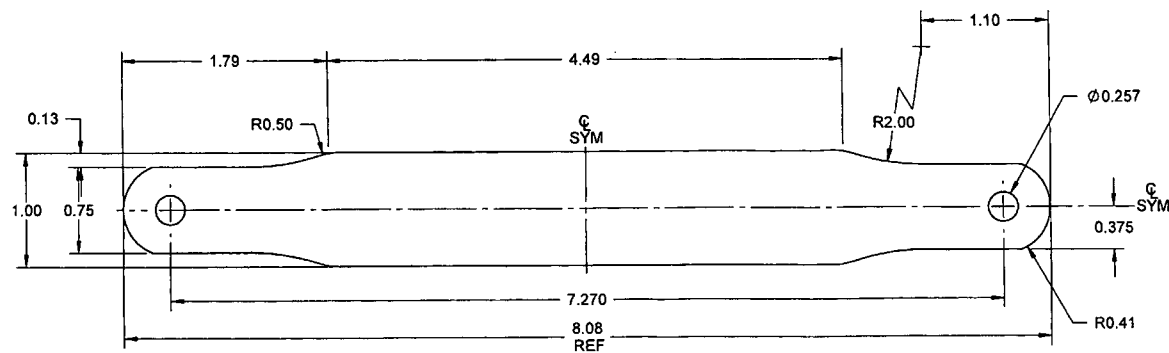
RELEASED
 2009-11-24
MP

NOTES:

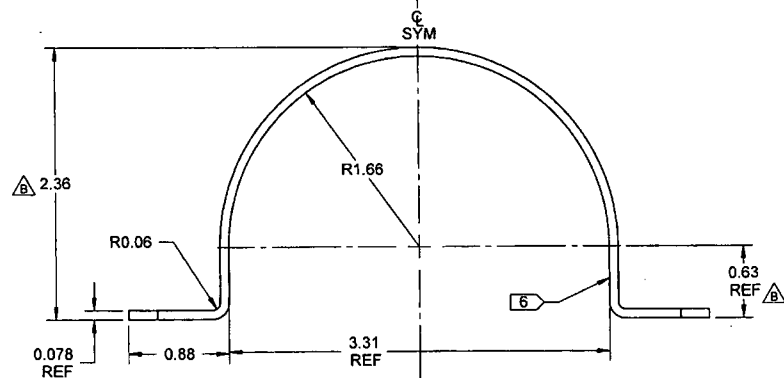
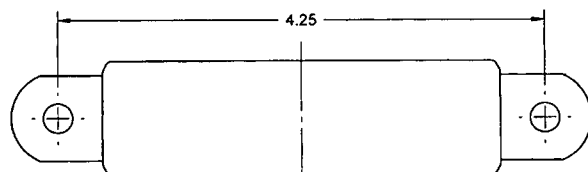
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, 14 GAUGE (0.078 THICK)
 PER AMS 5513 (304) OR 5524 (316) OR ASTM A240 OR ASME SA240
 REF. DART SPEC. M304S14GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4011-X" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.02 lbs EACH

B	SHORTEN HEIGHT OF -1/3 CLAMPS BY 0.125; ADDED -.5. REASON: PROVIDE MORE CLEARANCE UPON INSTALLATION ON OEM SKIDTUBES	MB	09.11.11
A	NEW ISSUE	MB	09.10.21
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>AL</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4011 REV. B SHEET 1 OF 4 TITLE CLAMP SCALE NTS COPYRIGHT © 2009 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DRAWN	<i>AL</i>		
CHECKED	<i>AL</i>		
MFG. APPR.	<i>NS</i>		
APPROVED	<i>AL</i>		
DE APPR.	<i>AL</i>		
DATE	09.11.11		

8 7 6 5 4 3 2 1



D4011-1F CLAMP, SHORT FLAT PATTERN



D4011-1 CLAMP, SHORT
(MAKE FROM D4011-1F)

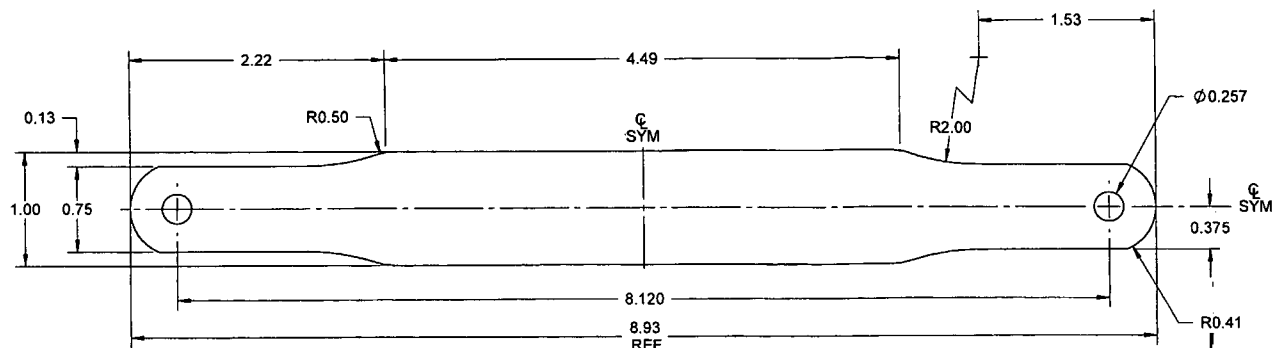
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WORK ORDER
NO. 53980

RELEASED
2009-11-24
mp

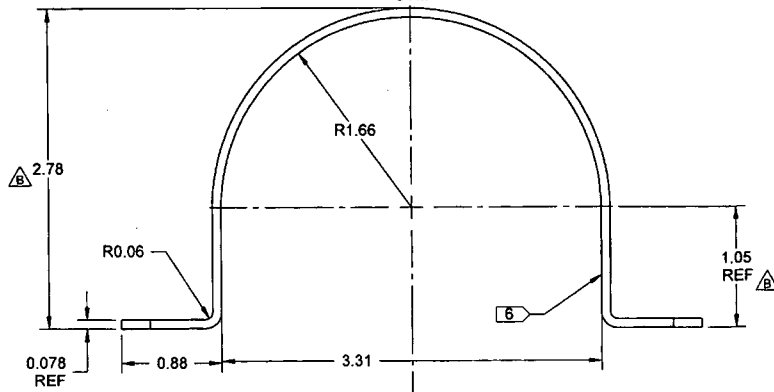
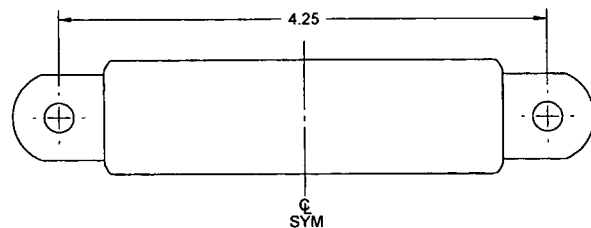
DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO. D4011	REV. B
MFG. APPR.	<i>[Signature]</i>		SHEET 2 OF 4
APPROVED	<i>[Signature]</i>	TITLE CLAMP	SCALE
DE APPR.	<i>[Signature]</i>		NTS
DATE	09.11.11	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1



D4011-3F CLAMP FLAT PATTERN, LONG



D4011-3 CLAMP, LONG
(MAKE FROM D4011-3F)

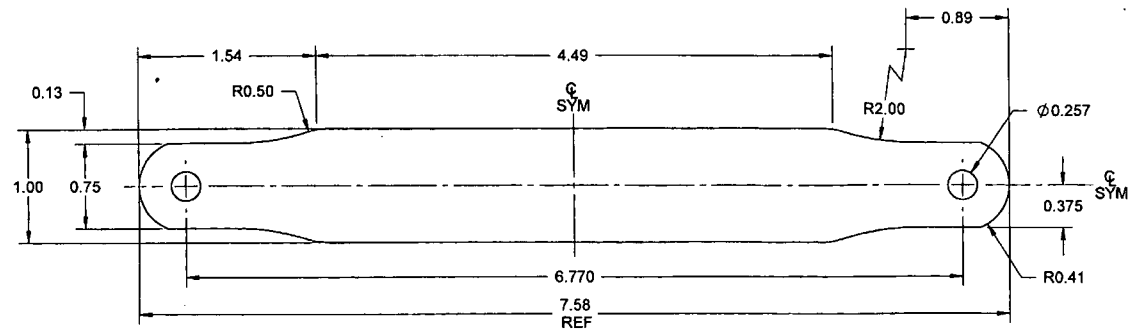
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WORK ORDER
NO. 53780

RELEASED
2009-11-24
MP

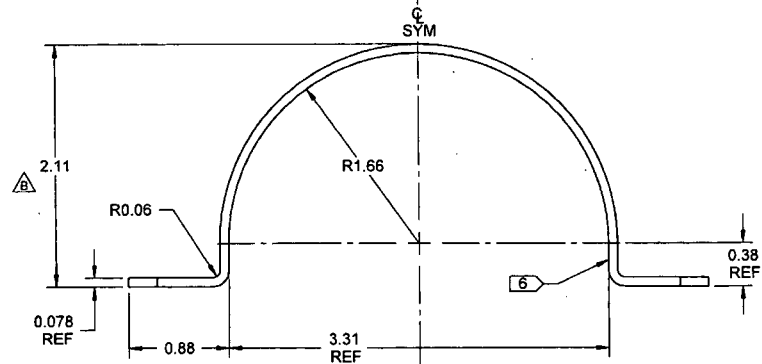
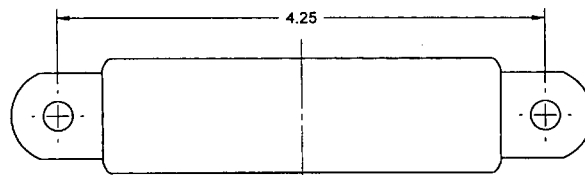
DESIGN	1	DART AEROSPACE LTD	
DRAWN	1	HAWKESBURY, ONTARIO, CANADA	
CHECKED	1	DRAWING NO.	REV. B
MFG. APPR.	1	D4011	SHEET 3 OF 4
APPROVED	1	TITLE	SCALE
DE APPR.	1	CLAMP	NTS
DATE	09.11.11	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1



D4011-5F CLAMP, SHORT (OEM) FLAT PATTERN



D4011-5 CLAMP, SHORT (OEM)
(MAKE FROM D4011-5F)

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UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 53980

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2009-11-24
MP

DESIGN	<i>A</i>	DART AEROSPACE LTD	
DRAWN	<i>A</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>A/S</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>D</i>	D4011	SHEET 4 OF 4
APPROVED	<i>40</i>	TITLE	SCALE
DE APPR.	<i>SH</i>	CLAMP	NTS
DATE	09.11.11	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE SUPPLIER'S CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1



180 AVENUE LABROSSE
POINTE-CLAIRE, QUÉ., CANADA H9R 1A1
TÉL.: (514) 630-4877 - FAX: (514) 630-4849



BON DE LIVRAISON - SHIPPING MEMO

DATE DE LIVRAISON
SHIPPING DATE

N° BON DE LIVRAISON
SHIPPING MEMO NO.

2009/12/21

0430034

GFI est une division de Thomas & Betts Fabrication Inc. / GFI is a division of Thomas & Betts Manufacturing Inc.

EXPÉDIÉ À / SOLD TO

EXPÉDIÉ À / SHIPPED TO

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

CODE DE CLIENT CUSTOMER CODE		N° DE CONTRAT JOB NO.	N° COMMANDE PO NO.	VIA SHIP VIA
DART GFI-0299		J0207666	PO10842	
QUANTITÉ QUANTITY	VOTRE N° DE PIÈCE YOUR PART NO.		DESCRIPTION	
80	D4011-5P		CLAMP	
			CERTIFICATE OF CONFORMANCE REQ	
	MFG. JOB # J0207666-01 QTY 80			

TOUTES LES RÉCLAMATIONS DOIVENT ÊTRE FAITES EN DEDANS DE 5 JOURS DE LA RÉCEPTION
ALL CLAIMS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF GOODS.

RECU PAR / RECEIVED BY

CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE



Membre de / A Member of **Thomas Betts**

180 LABROSSE AVENUE
POINTE CLAIRE, QC
H9R 1A1

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7

CERTIFICATE NO. <u>1</u>		OUR JOB NO <u>J0207666</u>		SHIPPING MEMO <u>0430034</u>		
ITEM	QUANTITY	PURCHASE ORDER	PART NUMBER	REV	NAME	DWG ISSUE
<u>-</u>	<u>80 PCS</u>	<u>PO10842</u>	<u>D4011-5P</u>	<u>B</u>	<u>CLAMP</u>	<u>B</u>
MATERIAL		SUPPLIED BY		MAT. REL. NO.		
<u>AMS 5513 304 ANN</u>		<u>TW METALS / ALLEGHENY LUDLUM</u>		<u>827277</u>		
PROCESS			PROCESSOR		RELEASE NOTE #	
1	<u>FIRST ARTICLE INSPECTION REPORT ON FILE</u>			<u>GFI</u>	<u>CONFORMS</u>	
2	<u>REF. GFI MANUFACTURING JOB NUMBER J0207666-01 (80 PCS)</u>					
3						
4						
5						
6						
7						
8						
9						

WE HEREBY CERTIFY ALL THE PARTS COVERED BY THIS CERTIFICATE HAVE BEEN MANUFACTURED FROM MATERIAL SUPPLIED ON RELEASE NOTE SHOWN ABOVE AND THAT ALL PARTS HAVE BEEN INDIVIDUALLY INSPECTED AND CONFORM TO THE DRAWINGS AND PURCHASE ORDER REFERENCED ABOVE.

DATE 21 DECEMBER 2009

G.F.I. Q.C. REP. *Carla Horkel*



DP12-001 REV 0 Bombardier Certificate of Compliance
TW Metals District Procedure

Revision: 0

Revision Date: 04-03-00

Superseding: Initial

Page: 1 of 1

CERTIFICATE OF COMPLIANCE

FRAUD AND FALSIFICATION STATEMENT

The recording of false, fictitious, or fraudulent statements or entries on this document may be punished as a felony under federal statutes including federal law. Title 18 chapter 47.

CERTIFICATE OF COMPLIANCE

This certificate of compliance certifies that the material supplied on the purchase order number below complies in all respects with the material description and procurement specifications.

MERCURY FREE STATEMENT

We certify that mercury, radium or alpha bearing instruments and / or equipment which might cause contamination have not been used in the manufacture, fabrication, assembly or testing of any material supplied by TW Metals Inc. Switches, glass thermometers, standard cell and other items containing the above elements may be used, but they will be located so as not to constitute a contamination hazard.

CUSTOMER NAME: GFIPURCHASE ORDER No. 0075171ITEM No. 0001SHIPPER INVOICE No. 12085009MATERIAL: 304 AWWSPECIFICATION: AMS-5513MANUFACTURING MIL: ATI Allegheny LudlumSIZE: 080HEAT / LOT No. 827277PART No. TS080481204AQUANTITY: 132 lbs.TEST DEPARTMENT CLERK Amy Davis

AUTHORITY

Joe Schab
Director of Quality Assurance

This document is maintained as a Controlled Document only in the TW Metals computer system. Once printed, this document immediately becomes Uncontrolled and is subject to change at any time and without notice.

UNITED PERFORMANCE METALS

This is to certify that in accordance with the macros in our file the material shipped on your purchase order conforms to the following:
3475 Symmes Road Hamilton, OH 45015

Size: 48 X 120
P.O.: D12812851
Part: SFSBO
Sales #: 01124187
Quantity: 1

Destination: 304L AMS 511H 577-003 ATI, Inc.
Customer: GFI, Incorporated
Shipped: 02/24/09
Weight: 82777

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 8188-S 407

CUST. ORD. NO. & DATE	CUST. CODE	ACCEPTING Mkt.	SHIPPER NO.	PRODUCT CODE	CALL ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN.	400569	13020102060000	30-088-108	09/22/08
FORMER DESTINATION	DO. / PRA / RATE / ORTY	GOVT CONTRACT	MATL.	SHIPMENT LOCATION	INVOICE	
SOLD TO	82037-9 26		1124 NEW CASTLE		070843	
UNITED PERFORMANCE METALS	PRIME SEC.		SHIP TO			
3475 SYMMES ROAD	DSO DSO		UNITED PERFORMANCE METALS			
HAMILTON OH 45015	584		3475 SYMMES ROAD			
			HAMILTON OH 45015			

GRADE AND SPECIFICATIONS
ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 28 FIN 3 RDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (F-14, F-17, F-22, F-23, F-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

CARRIER - CLAY TRANSPORT, INC.

ITEM	PCS	DIMENSIONS W/G/L	HEAT #	COIL #	TEST #	GROSS	TARE	NET	THEO	TAG #/	CD	SKID #
001B	1	48./080/1570.	827277	08198N503	7745141	20475	60	20415		172762		
		C CUST IDENTITY 00718										
		1 SKID										

TYPE	HEAT/TEST	C	MM	P	S	SI	CR	NI	MO	CU	N
HEAT	827277	.018	1.75	.035	.0004	.39	18.24	8.11	.44	.38	.07
CHECK	7745141	.014	1.75	.033	.0004	.39	18.27	8.07	.44	.38	.07

ITEM TEST NO	YIELD	TENSILE	% ELONG	HARDNESS	CORROSION	GRAIN
001B 7745141	PSI *	PSI	IN 2" & R/A	HEND A 262 PR E	SIZE	
	T 48000.	96000.	64.	86.HRBW	T PASS	PASS 8.
	* Y.S. BY 0.2% OFFSET METHOD					
	MELT	P&W B-25				
ITEM TEST NO	SOURCE	TRAN BEND				
001B 7745141	1.	2.				

METALLOGRAPHIC MAGNIFICATION: 100X ETCHANT USED: OXALIC ACID

GRADE VERIFICATION WAS CARRIED OUT SPECTROSCOPICALLY

PAGE 01 - CONTINUED ON PAGE 02

09/22/08 09:51:53

CONDITIONS: Please Note: This document is turned over to carrier in full close condition, being correctly loaded, at which time our responsibility for loss or damage in shipment ceases. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent at receipt before signing.

Material Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy phone 724-228-6577. CAUTION: Processing that releases fumes, dust, or solutions may cause lung disease. Use Material Safety Data Sheets for further information.

WARNING: Les fiches d'information-sécurité de ce produit ont été fournies à votre département chargé des achats. Pour obtenir des renseignements supplémentaires veuillez téléphoner au numéro suivant 724-228-6577. Attention: les traitements entraînant la production de vapeurs, poussières, ou solutions peuvent être cause de maladies pulmonaires. Pour plus de renseignements se référer aux fiches d'information-sécurité.

The above is a true copy of data on file. The material and test results conform to the sales contract and specifications (if any) both in Allegheny Ludlum Order Acknowledgments.

Don M. Xanthopoulos
Director, Corporate Quality Assurance

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files the material shipped on your purchase order
conforms to the following:
3475 Symmes Road Hamilton, OH 45015

S234: 45 X 3 X 30
P.O. D12012061
Part: SP5610
Sales R: 01124107
Quantity: 1

Description: 304L ANN. 077. 060 ATT. 060
Customer: CRI, Incorporated
Shipped: 0224/2008
Heat: 827277

NOTICE OF SHIPMENT/ PACKING LIST



CERTIFICATE OF TEST

AL 6184-3 407

QTY, QTY, NO. & DATE	CUST. CODE	SHIPPER NO.	PRODUCT CODE	MILL ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN. 400569	13020102060000	30-088-108	09/22/08
FORMS DISTRIBUTION		GOVT CONTRACT	SHIP TO	INVOICE	
SOLD TO	PRIME SEC.	DSO	SHIP TO		
1 [SHIP TO] [SPEC]	82037-9 [26]	DSO	1124 NEW CASTLE		070843
UNITED PERFORMANCE METALS		UNITED PERFORMANCE METALS			
3475 SYMMES ROAD		3475 SYMMES ROAD			
HAMILTON OH 45015		HAMILTON OH 45015			

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT PMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (P-14, P-17, P-22, P-23, P-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

CARRIER - CLAY TRANSPORT, INC.

AUSTENITIC STAINLESS STEELS ARE SOLUTION ANNEALED AT 1900 DEGREES FAHRENHEIT MINIMUM (1038 C) AND RAPIDLY COOLED TO DEVELOP THE SPECIFIED PROPERTIES. EVIDENCE OF CONFORMANCE IS PROVIDED BY THE ABILITY OF THE MATERIAL TO MEET THESE SPECIFIED MECHANICAL AND CORROSION REQUIREMENTS

ALLEGHENY LUDLUM DOES NOT USE MERCURY IN THE TESTING OR PRODUCTION OF ITS PRODUCTS. TO THE BEST OF ALLEGHENY LUDLUMS KNOWLEDGE, UNDERSTANDING, AND BELIEF, THIS MATERIAL WAS NOT CONTAMINATED BY MERCURY WHILE IT WAS BEING PRODUCED IN OUR FACILITIES.

NO WELDS/WELD REPAIRS PERFORMED.

THE NUMERIC CODES SHOWN UNDER MELT SOURCE CAN BE INTERPRETED AS FOLLOWS:

1. - MATERIAL MELTED AND ROLLED IN THE UNITED STATES AND COMPLIES WITH DFARS EDITION 1998, SECTION 252.225-7014
2. - FOREIGN MELT AND ROLLED IN THE UNITED STATES

PAGE 02 - CONTINUED ON PAGE 03

09/22/08 09:51:53

QUALITY ASSURANCE: Please Note: This document was turned over to center in first class condition, being correctly labeled as to which time our responsibility for loss or damage is not assumed. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent on waybill before signing.

Material Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy phone 724-228-6377. CAUTION: Processing this material fumes, dust, or solutions may cause lung disease. See Material Safety Data Sheet for further information.

WARNING: Les fiches d'information-sécurité de ce produit ont été fournies à votre département chargé des achats. Pour obtenir des exemplaires supplémentaires veuillez téléphoner au numéro suivant 724-228-6377. Attention: Les traitements entraînant la production de vapeurs, poussières, ou solutions peuvent être source de maladies pulmonaires. Pour plus de renseignements se référer aux fiches d'information-sécurité.

The above is a true copy of data on file. The printed and mail marking system in this order agreement and specification is as set forth in Allegheny Ludlum's Order Acknowledgement.

Don M. Kynelick
Director, Corporate Quality Assurance

UNITED PERFORMANCE METALS

This is to certify that in accordance with the records in our files the material shipped on your purchase order conforms to the following:
3475 Symmes Road Hamilton, OH 45015

Size: 48 X 120
P.O.: 012012081
Part#: SFSB0
Sales R: 01124187
Quantity: 1

Description: 304L A4M 077-085 AT: GSC
Customer: GFI Incorporated
Shipped: 02/24/2009
Sect: 027277

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 8168-3 407

CUST. ORD. NO. & DATE	DUST. CODE	ACCEPTING MILL	SHIPPER NO.	PRODUCT CODE	MILL ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN.	400569	13020102060000	30-088-108	09/22/08
FORMS DISTRIBUTION	REPEAT ORDER	DO PLATE	GOVT CONTRACT	MATL.	SHIPPING LOCATION	INVOICE
SOLD TO 1 1 1 1	82037-9 26	PRIME SEC.		1124 NEW CASTLE	IN	070843
SOLD TO UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON OH 45015			SHIP TO UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON OH 45015			

CARRIER - CLAY TRANSPORT, INC.
GRADE AND SPECIFICATIONS
ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (F-14, F-17, F-22, F-23, F-MASTER) (PWA 300 REV BK) (CONTROLLED TO PWA LCS REQUIREMENTS)

ALLEGHENY LUDLUM PERFORMS CHEMICAL ANALYSIS BY THE FOLLOWING TECHNIQUES:
C,S BY COMBUSTION/INFRARED
N,O,H BY INERT FUSION/THERMAL CONDUCTIVITY
MN,P,SI,CR,NI,MO,CU,CB,CO,V BY WDXRF
B BY OES
AL AND TI (>=0.10%) BY WDXRF, OTHERWISE BY OES
PB,BI,AG BY GPAA

MATERIAL MELTED AND ROLLED IN THE UNITED STATES AND COMPLIES WITH DFARS EDITION 1998, SECTION 252.225-7014

FOR ACCESS TO ONLINE CERTIFICATES OF TEST
REGISTER AT WWW.ALCEXTRA.COM

ISSUED BY ALLEGHENY LUDLUM - 9/23/2008 08:37
CAROLE DEFILIPPI / QUALITY ASSURANCE DEPT.

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CONSUMER: Please Note - This equipment has been used to certify the steel condition, being correctly tested, at which time our responsibility for test or damage in shipment ceases. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, give a full description made by transportation agent on receipt before signing.

Warning: Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy, phone 724-225-6577. CAUTION: Processing this metal may cause lung disease. See Material Safety Data Sheet for further information.

WARNING: Les fiches d'information-sécurité de ce produit ont été fournies à votre département chargé des achats. Pour obtenir des exemplaires supplémentaires, veuillez téléphoner au numéro suivant 724-225-6577. Attention: les traitements entraînent la production de vapeurs, poussières, ou solutions peuvent être classés de machines pulmonaires. Pour plus de renseignements se référer aux fiches d'information-sécurité.

The above is a true copy of data on file. The material and test results conform to the sales contract and specification/AS per both in Allegheny Ludlum's Order Acknowledgments.

Don M. Karamba
Director, Corporate Quality Assurance

UNITED PERFORMANCE METALS

This is to certify that in accordance with the requirements of the contract, the material shipped on your purchase order conforms to the following:

Specs: 43 x 125
P.O.: 012012561
P/N: SF580
Sales #: 01124187
Quantity: 1

Description: 304L, ANN. 077-080 ATI 262
Customer: CFI, Incorporated
Shipped: 02/24/2009
Heat: 827277

3475 Symmes Road Hamilton, OH 45015

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 6168-3 407

CUST. ORG. NO. & DATE	CUST. CODE	ACCEPTING MFG.	SHIPPER NO.	PRODUCT CODE	INSTR. ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN.	400569	13020102060000	130-088-108	09/22/08
SOLD TO: 1		REPEAT ORDER: 82037-9	GOVT CONTRACT: 261	SHIP TO: 1124 NEW CASTLE		INVOICE: 070843
SOLD TO: 1		PRIME SEC. DSO DSO	SHIP TO: 1124 NEW CASTLE		INVOICE: 070843	
UNITED PERFORMANCE METALS		UNITED PERFORMANCE METALS				
3475 SYMMES ROAD		3475 SYMMES ROAD				
HAMILTON OH 45015		HAMILTON OH 45015				

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (9-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (P-14, P-17, P-22, P-23, F-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

CARRIER - CLAY TRANSPORT, INC.

THIS CERTIFICATE OF TEST SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY. THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW. MATERIAL WAS MANUFACTURED IN ACCORDANCE WITH THE ALC QUALITY MANUAL REVISION 17 DATED 05/12/2008. ALC HOLDS SEVERAL QUALITY CERTIFICATIONS THAT INCLUDE ISO-9001. DIN EN 10204:2005 - 3.1. ALLEGHENY LUDLUM IS APPROVED AS A MANUFACTURER ACCORDING TO AD-MERKBLATT WO/TRD100 AND THE PRESSURE EQUIPMENT DIRECTIVE PED 97/23/EC. TESTING WAS PERFORMED AT ALC NADCAP AND ISO/IEC 17025 APPROVED LABORATORIES LOCATED AT NATRONA HEIGHTS, BRACKENRIDGE, LATROBE, AND MIDLAND, PA FACILITIES OR A NADCAP AND ISO/IEC 17025 ACCREDITED LABORATORY.

ALC HOLDS SEVERAL QUALITY AND LABORATORY CERTIFICATIONS THAT INCLUDE ISO-9001:2000, AS9100, AD 2000-MERKBLATT WO, AND EU PRESSURE EQUIPMENT DIRECTIVE 97/23/EC, NADCAP MATERIALS TESTING, ISO/IEC 17025, GEAK S400. REFER TO WWW.ALLEGHENYLUDLUM.COM TO ACCESS THE CURRENT ALC QUALITY CERTIFICATIONS.

ALLEGHENY LUDLUM WORKS TO THE ROLLS ROYCE RR9000:SABRE REQUIREMENTS.

MATERIAL TESTED AT ALLEGHENY LUDLUM GEAK S400 (DATED 10/31/07) APPROVED FACILITIES: NATRONA HEIGHTS TECHNICAL CENTER AND BRACKENRIDGE, PA.

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09/22/08 09:51:53

CONGRATULATIONS! Please take this congratulatory letter over to carrier in first class condition, being correctly loaded, at which time our responsibility for loss or damage is shipment ceased. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent on receipt before signing.

Material Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy phone 724-228-6577. CAUTION! Processing this material (heat, dust, or arc) may cause lung disease. See Material Safety Data Sheets for further information.

Les notes d'information-sécurité de ce produit ont été fournies à votre département chargé des achats. Pour obtenir des exemplaires supplémentaires, veuillez téléphoner au numéro au 724-228-6577. Attention! Les matériaux entraînant la production de vapeur, poussières, ou solutions peuvent être cause de maladies pulmonaires. Pour plus de renseignements, se référer aux fiches d'information-sécurité.

The above is a true copy of data on file. The material and test results conform to the sales contract and specifications as set forth in Allegheny Ludlum's Order Acknowledgment.

See M. Xanthopoulos
Director, Corporate Quality Assurance